



County of Milwaukee
Office of the Sheriff

David A. Clarke, Jr.
Sheriff

NOTICE OF HOMELAND SECURITY GRANT AWARD

November 4, 2003

Chief William Wentlandt
City of Milw. Fire Dept.
711 W. Wells St., 3rd Fl.
Milwaukee, WI 53233

Dear Chief Wentlandt

The State of Wisconsin has awarded funding to Milwaukee County for the purchase of terrorism response equipment. This funding is intended to enhance capabilities and preparedness to respond to incidents of domestic terrorism at the local level. Milwaukee County Emergency Management is charged with administration of this grant funding.

Under the FFY 2003 Homeland Security Equipment Grant City of Milw. Fire Dept. has been approved to receive \$52,795.00 for equipment funding under this grant program.

Funds **must only be used** to purchase the equipment listed on the attached FFY 2003 Authorized Equipment Purchase List (Attachment A) and expenditures can not exceed your total grant award amount. Reimbursement payments will be processed upon your submission of your purchase orders obligating the expenditure. You must provide Milwaukee County Emergency Management with a copy of all purchase orders on or before December 15, 2003.

Please return the signed originals of the attached grant acceptance documents to Milwaukee County Emergency Management, 821 West State Street, Room 304, Milwaukee, WI 53233.

Sincerely,

Handwritten signature of Carl W. Stenbol.

Carl W. Stenbol
Administrator

Approved By:

Handwritten signature of David A. Clarke, Jr.

David A. Clarke, Jr.
Sheriff

Service to the Community Since 1835

Emergency Management Bureau
821 West State Street, Room 304 • Milwaukee, WI 53233
414-278-4709 • Fax 414-223-1265
WEBPAGE: <http://www.mksheriff.org>
EMAIL: mcsoem@milwcnty.com

FFY2003 Homeland Security Grant Part II
Local Agency Equipment

AGENCY	ITEM	QTY	\$ PER UNIT	TOTAL	TOTAL AMOUNT
BAYSIDE PD	Portable Digital/Analog 800 MHz Trunked Radio	8.0	\$3,400.00	\$27,200.00	
	Mobile Digital/Analog 800 MHz Trunked Radio	8.0	\$4,450.00	\$35,600.00	\$62,800.00
GLENDAL PD	Portable Digital/Analog 800 MHz Trunked Radio	4.0	\$3,400.00	\$13,600.00	
	Mobile Digital/Analog 800 MHz Trunked Radio	2.0	\$4,450.00	\$8,900.00	\$22,500.00
RIVER HILLS PD	800 MHz Mobile Radios	5.0	\$4,450.00	\$22,250.00	
	800 MHz Portable Radios	7.0	\$3,400.00	\$23,800.00	
	Lap Top Computer for crisis mgmt	1.0	\$1,700.00	\$1,700.00	\$47,750.00
BROWN DEER PD	Video cameras stn'd low light,IR,auto detect.	6.0	\$1,670.00	\$10,020.00	
	Permanent Barriers, Fences	15.0	\$500.00	\$7,500.00	\$17,520.00
FOX POINT PD	Portable Digital/Analog 800 MHz Trunked Radio	8.0	\$3,400.00	\$27,200.00	
	Mobile Digital/Analog 800 MHz Trunked Radio	8.0	\$4,450.00	\$35,600.00	\$62,800.00
NORTH SHORE FD (Zone A)	Bullard T3 thermal imager	1.0	\$10,000.00	\$10,000.00	
	Military Grade Binoculars	5.0	\$520.00	\$2,600.00	
	CMS Chemical Detection Kit (Draeger)	1.0	\$2,800.00	\$2,800.00	
	E-cal Sys Miniwarn detector	5.0	\$1,400.00	\$7,000.00	
	Multi-warn II detector	3.0	\$4,220.00	\$12,660.00	
	CBRNE Equipment Transport trailer	1.0	\$12,400.00	\$12,400.00	\$47,460.00
MILWAUKEE FD (HURT & HAZMAT)	Video Surveillance Equipment System for HQ	1.0	\$18,000.00	\$18,000.00	
	Hazmat Smart-Strip detection	120.0	\$18.00	\$2,160.00	
	CBRNE search & rescue - camera/probe	1.0	\$13,750.00	\$13,750.00	
	CBRNE search & rescue -breaching system	1.0	\$4,327.00	\$4,327.00	
	CBRNE search & rescue -spindle extension	3.0	\$112.00	\$336.00	
	CBRNE search & rescue -diamond bit	2.0	\$335.00	\$670.00	
	CBRNE search & rescue -wood auger bits	12.0	\$26.00	\$312.00	
	CBRNE search & rescue -carbide bit	2.0	\$300.00	\$600.00	
	CBRNE search & rescue -battery operated rescue tool	1.0	\$8,901.00	\$8,901.00	
	CBRNE search & rescue -lifting system 20/30 anchor	8.0	\$181.00	\$1,448.00	
	CBRNE search & rescue -load binder	6.0	\$20.00	\$120.00	
	CBRNE search & rescue -grade 70 transport chain 20'	6.0	\$37.00	\$222.00	
	CBRNE search & rescue - lifting system frame	4.0	\$285.00	\$1,140.00	
	CBRNE search & rescue -confined space probe	1.0	\$500.00	\$500.00	
	CBRNE search & rescue -hole hawg	1.0	\$309.00	\$309.00	\$52,795.00
MILWAUKEE PD	Multi-gas detector/monitor	1.0	\$1,800.00	\$1,800.00	
	PAPRs lithium batteries	50.0	\$200.00	\$10,000.00	
	PAPR filters	100.0	\$10.00	\$1,000.00	\$12,800.00
WI Center District	Spectra III PTZ exterior camera	5.0	\$3,500.00	\$17,500.00	
(Midwest Airlines Ctr)	Spectra III PTZ interior camera	10.0	\$3,500.00	\$35,000.00	
	Code data distribution unit (16 cameras per unit)	2.0	\$3,500.00	\$7,000.00	
	Data converter	2.0	\$300.00	\$600.00	
	Power supply units (convert to PTZ)	6.0	\$1,000.00	\$6,000.00	
	Color Monitor	9.0	\$600.00	\$5,400.00	\$71,500.00
MILW WORLD FESTIVAL GROUNDS	Portable Magnetometers	5.0	\$3,500.00	\$17,500.00	
	Motion Detector system	1.0	\$24,000.00	\$24,000.00	
	Video assessment camera system	1.0	\$20,000.00	\$20,000.00	
	Vehicle & cargo inspection systems	1.0	\$9,000.00	\$9,000.00	\$70,500.00
UW Milwaukee PD	Portable Digital/Analog 800 MHz Trunked Radio	4.0	\$3,400.00	\$13,600.00	
	Video assessment camera system	1.0	\$20,000.00	\$20,000.00	
	Mobile Digital/Analog 800 MHz Trunked Radio	2.0	\$4,450.00	\$8,900.00	
	Search camera (thermal/infrared imaging)	1.0	\$6,600.00	\$6,600.00	\$49,100.00
WEST ALLIS FD (SFP)	AirLite Inflatable tent for chem/bio decon	1.0	\$23,000.00	\$23,000.00	
	Thermal Imaging Camera	1.0	\$10,000.00	\$10,000.00	
	Video Assessment Camera Systems	1.0	\$10,000.00	\$10,000.00	\$43,000.00
WAUWATOSA PD	800 MHz portable radios	10.0	\$3,400.00	\$34,000.00	
	Radio headsets	15.0	\$110.00	\$1,650.00	
	Full duplex hands free radio headsets	19.0	\$250.00	\$4,750.00	

FFY2003 Homeland Security Grant Part II
Local Agency Equipment

	Batteries for portable radios	10.0	\$144.00	\$1,440.00	
	Analyzer/Conditioner for batteries	1.0	\$1,045.00	\$1,045.00	
	Single Battery Charger	2.0	\$500.00	\$1,000.00	\$44,885.00
WAUWATOSA FD	Fully Encapsulated Level A Liquid/Vapor Ensembles	4.0	\$1,400.00	\$5,600.00	
	One hour spare cylinder bottles for SCBA type MSA	4.0	\$1,000.00	\$4,000.00	
	Cooling Vests	4.0	\$200.00	\$800.00	
	Chemical/Biological Protective Undergarment	8.0	\$1,000.00	\$8,000.00	
	Colimetric Tube/Chip Kit for TICs/WMD applications	1.0	\$60.00	\$60.00	
	M272 Water test kit for chemical agent	1.0	\$400.00	\$400.00	
	HEPA vacuum for decontamination	1.0	\$1,000.00	\$1,000.00	\$19,860.00
HALES CORNERS FD	Thermal Imaging camera	1.0	\$10,000.00	\$10,000.00	
	VHF radios w/voice activation and ear pieces	6.0	\$1,500.00	\$9,000.00	
	Lap top computer w/crisis mgmt software for CP	1.0	\$2,500.00	\$2,500.00	
	Hand truck platform wagon	1.0	\$261.80	\$261.80	
	Storage bins for suits, boots, gloves, etc.	6.0	\$25.00	\$150.00	
	Decon Containment pools (179 gal. capacity)	2.0	\$864.75	\$1,729.50	
	Portable Misting Fan for cooling	1.0	\$400.00	\$400.00	\$24,041.30
HALES CORNERS PD	Lap top computer w/crisis mgmt software	1.0	\$2,500.00	\$2,500.00	
	10kw generator	1.0	\$2,000.00	\$2,000.00	
	Video Assessment Camera Systems	1.0	\$5,500.00	\$5,500.00	
	Bull horn	1.0	\$300.00	\$300.00	\$10,300.00
GREENDALE FD	Thermal imaging camera	1.0	\$10,000.00	\$10,000.00	
	Personal Safety Alert Sys (PASS)	4.0	\$1,000.00	\$4,000.00	
	Multi-gas meter	2.0	\$2,200.00	\$4,400.00	\$18,400.00
FRANKLIN FD	Level B Splash Suits - Kappler CPF 4	12.0	\$145.00	\$1,740.00	
	PID (photo ionization detectors)	4.0	\$3,500.00	\$14,000.00	\$15,740.00
OAK CREEK FD	CBRNE Equipment Transport trailer	1.0	\$19,000.00	\$19,000.00	
	Testing equipment for encapsulated suits	1.0	\$1,500.00	\$1,500.00	
	HEPA vacuum for decontamination	1.0	\$1,000.00	\$1,000.00	
	Multi-wheeled vehicle for transport to/from hot zone	1.0	\$5,500.00	\$5,500.00	\$27,000.00
OAK CREEK PD	Surveillance sys (listening equipment)	1.0	\$4,500.00	\$4,500.00	
	Infrared motion detector sys.	1.0	\$3,600.00	\$3,600.00	
	Range finder and spotting scope sys (non-weapons use)	1.0	\$1,200.00	\$1,200.00	
	Portable light sets	5.0	\$1,200.00	\$6,000.00	
	Portable Magnetometers	2.0	\$3,500.00	\$7,000.00	
	Lap top computer w/crisis mgmt software for CP	1.0	\$2,500.00	\$2,500.00	
	Motion Detector system	1.0	\$14,000.00	\$14,000.00	
	Vehicle & cargo inspection systems	1.0	\$9,000.00	\$9,000.00	\$47,800.00
SOUTH MILWAUKEE FD	CBRNE Equipment Transport trailer	1.0	\$6,000.00	\$6,000.00	
	RAE Sys GamaRAE radiation pager	1.0	\$1,500.00	\$1,500.00	
	RAE Sys NeutronRAE radiation pager	1.0	\$3,300.00	\$3,300.00	
	Decon equipment sys w/containment	1.0	\$1,500.00	\$1,500.00	\$12,300.00
CUDAHY FD	CBRNE Equipment Transport trailer	1.0	\$8,000.00	\$8,000.00	
	Decontamination System (w/containment)	1.0	\$4,200.00	\$4,200.00	
	Laptop w/crisis management software & barcode scanner	1.0	\$4,000.00	\$4,000.00	
	Quad Gas Monitor	1.0	\$4,000.00	\$4,000.00	
	Portable Pulse Oximetry Units	2.0	\$750.00	\$1,500.00	\$21,700.00
ST. FRANCIS FD	Personal Alert Safety Devices	16.0	\$1,000.00	\$16,000.00	
	Multi-gas meter	1.0	\$2,200.00	\$2,200.00	\$18,200.00

FFY2003 Homeland Security Grant Part II

Local Agency Equipment

MCSO	SWAT	1-ton Tow vehicle for SWAT WMD Equipment Trailer	1.0	\$38,000.00	\$38,000.00	
		SearchCam Tactical Surveillance Unit	1.0	\$12,500.00	\$12,500.00	
		VIT Remote Imaging/Video Surveillance Kit	1.0	\$24,000.00	\$24,000.00	
		Tactical NightVision Surveillance Optics	6.0	\$3,125.00	\$18,750.00	
	EOD Unit	Total Containment Vessel	1.0	\$120,000.00	\$120,000.00	
	Courts	Portable Magnetometers	3.0	\$3,500.00	\$10,500.00	
	EMB	TCU 1000 Interoperability Unit for CP	1.0	\$22,000.00	\$22,000.00	
		Mobile Digital/Analog 800 MHz Trunked Radio	3.0	\$4,450.00	\$13,350.00	
	CJF	800 MHz Portable Radios	25.0	\$3,400.00	\$85,000.00	
	Airport	ThermoVision Infrared detector (law enforcement technology)	1.0	\$6,600.00	\$6,600.00	\$350,700.00
MC GMIA COUNTY FD		Radio headsets w/mic	4.0	\$131.00	\$524.00	
		Personal Accountability System	6.0	\$300.00	\$1,800.00	
		CBRNE Equipment Transport trailer	1.0	\$10,000.00	\$10,000.00	
		Decon Kits (pre & post decon)	100.0	\$45.00	\$4,500.00	\$16,824.00
MC Marcus Ctr for Perf Arts		Video Surveillance Equipment System	1.0	\$15,000.00	\$15,000.00	
		Portable hand held metal detectors	4.0	\$250.00	\$1,000.00	\$16,000.00
MC DPW Environmental		PAPRs with suit,gloves,boots,stg bag	6.0	\$1,200.00	\$7,200.00	
		Hardhats	6.0	\$25.00	\$150.00	
		Crisis Mgmt Software	1.0	\$1,000.00	\$1,000.00	
		800 MHz Portable Radios	2.0	\$3,400.00	\$6,800.00	\$15,150.00
MC PARKS DEPT		Alarm Systems	1.0	\$11,500.00	\$11,500.00	
		Video Surveillance Equipment Systems	1.0	\$50,000.00	\$50,000.00	\$61,500.00
MC DPW (Safety Building)		Video Surveillance Equipment System	1.0	\$35,000.00	\$35,000.00	\$35,000.00
COUNTY WIDE (for all PDs & FDs)		Chemical-Biological Personal Protective Equipment			\$280,374.70	\$280,374.70
		(protective suits, gloves, boots, respirators, masks, etc.)				
		Responder equipment training			\$29,500.00	\$29,500.00
TOTAL FFY 2003 HOMELAND SECURITY GRANT PART II TOTAL					\$1,625,800.00	

**FFY 2003 Sub-Grant Performance Agreement and Acceptance
of funding under the Homeland Security Preparedness Equipment Grant Program**

The State of Wisconsin has received funding for the purchase of terrorism response equipment for local response jurisdictions and has awarded funding to Milwaukee County. Under the FFY 2003 Part II Grant Award and equipment request for these funds, your department/jurisdiction has qualified for equipment funding under this grant program. The FFY 2003 Homeland Security Preparedness Equipment Grant Program is intended to enhance first responder capabilities to respond to incidents of domestic terrorism at the local level. Please return the signed original of this document to Milwaukee County Emergency Management.

Sub-Grantee Information

Name: MILWAUKEE Fire Department, William Westhardt, Chief

Mailing Address: 711 W. Wells STREET

City: MILWAUKEE State: WI Zip Code: 53233

Representative for Sub Grantee:

Name: Paul J. Wobosel, Battalion Chief, Bureau of Special Teams

Phone: (414) 286-8943

Fax: (414) 286-8996

E-Mail: pwobosel@milfire.com

TERMS AND CONDITIONS

1. Funds **must only be used** to purchase equipment listed on the attached FFY 2003 Authorized Equipment Purchase List (Attachment A) for the Sub Grantee.
2. The funding **can not be used** to purchase items not listed on the attached FFY 2003 Authorized Equipment Purchase List (Attachment A) for the Sub Grantee
3. None of the expenditures identified are being funded, in part or in whole, by any other state or federal grant or agreement, nor do they constitute the required match for any such grant or agreement.
4. Expenditures will not exceed the total grant award amount designated for Sub Grantee.
5. Funds will be dispersed on a reimbursement basis. Payments may be authorized upon the submission of purchase orders obligating the expenditure.
6. Sub Grantee agrees to provide Milwaukee County Emergency Management with a copy of purchase orders on or before December 15, 2003.
7. Sub Grantee certifies that expenditures related to this grant will be maintained separately by Sub Grantee, with an audit trail provided.
8. The funds are 100% Federal and no state or local match is required.
9. **CERTIFIED ASSURANCES.** The Sub Grantee hereby assures and certifies compliance for the acceptance and use of Federal funds. The Sub Grantee further assures the Office of Justice Assistance (OJA) that all information contained in the Sub Grantee Agreement is correct; and that the Sub Grantee will comply with all

provisions of applicable Federal and State laws, regulations and guidelines. In addition, the Sub Grantee agrees that:

- a) It possesses legal authority to accept the grant and is authorized by the applicable governing body to accept all understandings and assurances contained therein.
- b) It possesses legal authority to direct and authorize the person identified as official representative of the Sub Grantee to act in accordance with Sub Grantee Agreement and to provide such additional information as may be required.
- c) It will comply with provisions of Federal law which limit certain political activities of employees of a unit of government whose principal employment is in connection with an activity financed, whole or in part, by Federal grants. (5 USC 5101, et seq.)
- d) It will comply with the minimum wage and maximum hours provisions of the Federal Fair Labor Standards Act.
- e) It will keep all fund accounting, auditing and, monitoring to assure fiscal control, proper management of funds received under the program.
- f) The fiscal accountability of the funds will be managed and accounted for by its Chief Comptroller. This individual must have the authority to ensure compliance with documentation, record keeping, accounting, and reporting guidelines; it will give the Office of Justice Assistance access to and the right to examine all records, books, papers, or documents related to the grant.
- g) Recipient and its contractors will comply with the nondiscrimination requirements of the Omnibus Crime Control and Safe Streets Act of 1968, as amended, 42 USC 3789(d), or Victims of Crime Act (as appropriate); Title VI of the Civil Rights Act of 1964, as amended; Section 504 of the Rehabilitation Act of 1973, as amended; Subtitle A, Title II, of the Americans with Disabilities Act of 1990; Title IX of the Education Amendments of 1972; the Age Discrimination Act of 1975; the Department of Justice Nondiscrimination Regulations, 28 CFR Part 42, Subparts C,D,E and G; and Department of Justice regulations on disability discrimination, 28 CFR Part 35 and 39.
- h) In the event a Federal or state court or Federal or state administrative agency makes a finding of discrimination after a due process hearing on the grounds of race, color, religion, national origin, or sex against a recipient of funds, the Sub Grantee will forward a copy of the finding to OJA.
- i) State and local governments, nonprofit organizations and institutions of higher education are governed by OMB Circular A-133, as amended. Recipients that expend \$300,000 or more in a fiscal year in Federal awards shall have a single or project-specific audit conducted for that year in accordance with the provisions of A-133.
- j) Recipient will comply with Federal laws and regulations applicable to Federal assistance projects and with the provisions of 28 CFR applicable to grants and cooperative agreements including Part 18, Administrative Review Procedure; Part 20, Criminal Justice Information Systems; Part 22, Confidentiality of Identifiable Research and Statistical Information; Part 23, Criminal Intelligence Systems Operating Policies; Part 30, Intergovernmental Review of Department of Justice Programs and Activities; Part 42, Nondiscrimination Equal Employment Opportunity Policies and Procedures; Part 61, Procedures for Implementing the National Environmental Policy Act; and Part 63, Floodplain Management and Wetland Protection Procedures; and Federal laws or regulations applicable to Federal Assistance Programs.
- k) It will insure that the facilities under its ownership, lease, or supervision which shall be utilized in the accomplishment of the project are not listed on the Environmental Protection Agency's (EPA) list of Violating Facilities and that it will notify OJA of the receipt of any communication from the Director of the EPA Office of Federal Activities indicating that a facility to be used in the project is under consideration for listing by the EPA.
- l) It will comply with the flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973, Public Law 93-234, 87 Stat. 975, approved December 31, 1976, Section 102(a) requires, on and after March 2, 1975, the purchase of flood insurance in communities where such insurance is

available as a condition for the receipt of and Federal Financial assistance for construction or acquisition purposes for use in any area that has been identified by the Secretary of the Department of Housing and Urban Development as an area having special flood hazards. The phrase "Federal financial assistance" includes any form of loan, grant, guaranty, insurance payment, rebate, subsidy, disaster assistance loan or grant, or any other form of direct or indirect Federal assistance. Please mark box if your department is in such an area: []

- m) It will assist in compliance with Section 106 of the National Historic Preservation Act of 1966 (16 USC 569a-1 et seq.) by (a) consulting with the State Historic Preservation Officer on the conduct of Investigations, as necessary, to identify properties listed in or eligible for inclusion in the National Register of Historic Places that are subject to adverse effects (see CFR Part 800.8) by the activity, and notifying OJA of the existence of any such properties and by (b) complying with all requirements established by OJA to avoid or mitigate adverse effects upon such properties.
 - n) Recipient fully understands OJA has the right to suspend or terminate grant funds to any recipient that fails to conform to the requirements (Special/General Conditions and General Operating Policies) or that fails to comply with the terms and conditions of its grant award.
 - o) Recipient agrees to complete and keep on file, as appropriate, an Immigration and Naturalization Service Employment Eligibility Verification Form (1-9). This form is to be used by recipients of federal funds to verify that persons are eligible to work in the United States.
 - p) It will establish safeguards to prohibit employees from using their positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have family, business, or other ties.
 - q) It will comply, and assure the compliance of any contractors, with the applicable provisions of Title I of the Omnibus Crime Control and Safe Streets Act of 1968, as amended; the Juvenile Justice and Delinquency Prevention Act, or the Victims of Crime Act, as appropriate; the provisions of the current edition of the OJA Financial Guide; and all other applicable Federal laws, orders, circulars, or regulations.
 - r) It will comply with the provisions of the Coastal Barrier Resources Act (P.L. 97-348) dated October 19, 1982 (16 USC 3501 et seq.) which prohibits the expenditure of most new Federal funds within units of the Coastal Barrier Resources System.
 - s) It will indemnify, defend and hold harmless the State and Milwaukee County and all of its officers, agents, and employees from all suits, actions or claims of any character brought for or on account of injuries or damages received by any persons or property resulting from the operation or use by of the equipment purchased under this grant.
 - t) It will certify that all applicable OSHA, NIOSH and NFPA standards relative to the domestic preparedness equipment purchased under this grant and the personnel utilizing the equipment will be met.
10. CERTIFICATION: Applicable assurances above will be applied to all recipients of assistance by appropriate language incorporated in each document under which funds are to be disbursed. I certify that Sub Grantee will comply with the above certified assurances, terms and conditions.

William Wentlandt
Signature

William Wentlandt
Typed Name/Title

11-19-03
Date

(414) 286-8947
Telephone Number

NOTE: Original signature is required. Substitute signing or stamping is not accepted.

ACCEPTANCE

The Sub Grantee accepts the terms and conditions and performance agreements as stated for the above referenced Homeland Security Preparedness Equipment Grant.

GRANT AMOUNT FOR SUB GRANTEE: \$_____ (Enter amount from Attachment A)

Listed below are the signatures of acceptance of this Sub Grantee Agreement:

By the Local Department/Agency:

By the Authorized County Representative:

William Westlandt
Signature

Signature

William Westlandt
Typed or Printed Name

Type or Printed Name

Chief
Title

Title

Milwaukee Fire Department
Organization

Organization

11-19-03
Date

Date

STATE OF WISCONSIN

DEPARTMENT OF MILITARY AFFAIRS
Wisconsin Emergency Management

2400 Wright St
P.O. Box 7865
Madison, WI 53707-7865
Telephone (608) 242-3232
Facsimile (608) 242-3247
24-Hour Emergency Hotline: 1-800-943-0003

INFORMATION & GUIDANCE MEMO
01-03-03

DATE: January 10, 2003

TO: County Emergency Management Directors
Affected State and Local Agencies

FROM: Edward J. Gleason, Administrator

SUBJECT: **POLICY FOR RECEIVING FUNDING TO PURCHASE RADIOS FROM
WISCONSIN EMERGENCY MANAGEMENT FUNDING PROGRAMS**

The importance of interoperable communications equipment is becoming more and more apparent in dealing with situations that involve various levels of government and multiple response agencies. Exercise critiques at both the state and local levels continually point out the need for different response disciplines to be able to more readily communicate with each other in coordinating agency responses. In an effort to ensure that future radio interoperability needs and goals are attained as radios are purchased across all responding disciplines, Wisconsin Emergency Management is instituting the following policy relative to the purchase of radios under any of WEM's coordinated funding programs:

Policy Statement: As of the date of this memo, the following ten mutual aid frequencies must be incorporated in any base, mobile or handheld radio purchases under a WEM administered grant award:

For VHF frequency range radios, these frequencies are: (See attached frequency list.)

WISPERN
Point-to-Point
FIRECOM
State EMS
WEM Car
MARC 1
MARC 2
WISTAC 1
WISTAC 2
WISTAC 3

For 800 MHz spectrum radios, these frequencies shall be: (See attached frequency list.)

I CALL
ITAC1
ITAC2
ITAC3
ITAC4
I CALL D
I TAC 1D
I TAC 2D
I TAC 3D
I TAC 4D

For UHF frequency radio requests:

The UHF mutual aid frequency plan is under development at state and federal levels. Agencies receiving funding shall agree to install these mutual aid frequencies as they become available.

Exception: The **only** exception to this policy will be for those **specialized entry teams** (i.e. hazmat teams, bomb squads) who use special **intrinsically safe portable radios** for two-way communication between the entry team and the incident commander. These radios are normally one or two channel radios, however for the purposes of this policy, intrinsically safe radios with up to ten channels will be allowed for specialized entry teams.

Applicability: This policy applies to all remaining and/or new purchases under the current Domestic Preparedness Program Grants (OJP) for FY 1999, 2000-01, and 2002 as well as the 2003 EPCRA Hazmat Equipment grant and any future WEM administered equipment grants that may be forthcoming.

ENCLOSURES:

800 MHz Mutual Aid Channels

Wisconsin VHF Mutual Aid Channels

DISTRIBUTION:

*Maj. Gen.(WT) Albert W. Wilkening, TAG
WEM Management & Staff*

*Previous Information & Guidance Memo 01-02-03, Hazard Analysis for the State of Wisconsin

WISCONSIN VHF MUTUAL AID CHANNELS

The communications interoperability standard for all Wisconsin public safety agencies operating on the VHF frequency band is to equip all mobile and portable radios with the appropriate discipline specific channel(s) and the MARC and WISTAC channels.

TX FREQ	TX TONE	RX FREQ	RX TONE	NAME	STATE CALLSIGN	USE
155.475	CSQ	155.475	CSQ	WISPERN	KA6570	Law Enforcement
155.370	CSQ	155.370	CSQ	POINT	KA6570	Law Enforcement
154.295	CSQ	154.295	CSQ	FIRECOM	KO2099	Fire
155.340	CSQ	155.340	CSQ	STATE EMS	KNJT265	EMS
156.000	136.5	156.000	136.5	WEM CAR	KGT483	Emergency Management
153.845	136.5	151.280	136.5	MARC1	WNPG812	All Public Safety
151.280	136.5	151.280	136.5	MARC2	WNPG812	All Public Safety
154.265	88.5	154.265	88.5	WISTAC1	KO2099	All Public Safety
154.010	71.9	154.010	71.9	WISTAC2	KO2099	All Public Safety
154.130	82.5	154.130	82.5	WISTAC3	KO2099	All Public Safety

Authorization for mobile use of these channels is obtained as follows:

WISPERN	WISPERN Board and FCC licensing or letter of authorization
POINT	FCC licensing or letter of authorization
FIRECOM	FCC licensing or letter of authorization
STATE EMS	Letter of authorization from a licensed hospital
WEM CAR	Letter of authorization from WI Emergency Management
MARC	Letter of authorization from State Patrol
WISTAC	Letter of authorization from State Patrol

For more information contact:

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03/02

800 MHz MUTUAL AID CHANNELS

The communications interoperability standard for all Wisconsin public safety agencies operating in the 800 MHz frequency band is to equip all mobile and portable radios with the following mutual aid channels.

TX FREQ	TX TONE	RX FREQ	RX TONE	NAME	STATE CALLSIGN	USE
866.0125	156.7	821.0125	156.7	ICALL	None	All Public Safety
866.5125	156.7	821.5125	156.7	ITAC1	None	All Public Safety
867.0125	156.7	822.0125	156.7	ITAC2	None	All Public Safety
867.5125	156.7	822.5125	156.7	ITAC3	None	All Public Safety
868.0125	156.7	823.0125	156.7	ITAC4	None	All Public Safety
866.0125	156.7	866.0125	156.7	ICALLD	None	All Public Safety
866.5125	156.7	866.5125	156.7	ITAC1D	None	All Public Safety
867.0125	156.7	867.0125	156.7	ITAC2D	None	All Public Safety
867.5125	156.7	867.5125	156.7	ITAC3D	None	All Public Safety
868.0125	156.7	868.0125	156.7	ITAC4D	None	All Public Safety

Authorization for mobile use of these channels is automatically granted to any public safety licensee by the Federal Communications Commission.

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